User's Guide Specification 담 당 관 리 자 SHIN HJ KIM JO 1. Model Description 09.02.04 09.02.04 **MODEL** 32/37/42/47LH7000-ZA **BRAND** LG MFL41425833 Part No. (0904-REV03) 32/37/42/47LH70** **Product Name** SUFFIX 2. **Printing Specification** 1. Trim Size (Format): 185 mm x 260 mm 2. Printing Colors: 1 Color (BLACK) 3. Stock (Paper) : Uncoated paper, 백상지 60 g/㎡ 4. Printing Method : Off-set 5. Bindery: Saddle stitch 6. Language: EN (1) 7. Number of pages: 16 pages "This part contain Eco-hazardous substances (Pb, Cd, Hg, Cr6+, PBB, PBDE, etc.) within LG standard level, Ν Details should be followed Eco-SCM management standard[LG(56)-A-2524]. 0 Especially, Part should be followed and controlled the following specification. Т (1)Eco-hazardous substances test report should be submitted Ε when Part certification test and First Mass Production. S (2) Especially, Don't use or contain lead(Pb) and cadmium(Cd) in ink. 3. **Special Instructions** (1) Origin Notification **LGEIN**: Printed in Indonesia * LGEWA : Printed in U.K. * LGEMA: Printed in Poland * LGESP : Printed in Brazil * LGEMX : Printed in Mexico * LGEND : Printed in China * LGEIL: Printed in India * Other Oversea Factories : NON 3. Changes 40 ′9` 04/20/09 Shin Hye Jung | S9-50428 Added 32/37/42LG2100-ZA models. 03/30/09 Shin Hye Jung | S9-48133 Added LF2510-ZB & Changed Drawing for LU40 ** 02/10/09 SHIN.H.J. S9-42817 Amended picture for Stand Rear Cover of LH70** SIGNATURE MM/DD/YY **CHANGE NO.** CHANGE **CONTENTS**

Pagination sheet

P/NO. MFL41425833 Total pages: 16 pages

Front Cover (EN)				
P/NO.	2	3	4	 16



LCD TV OWNER'S MANUAL

Digital Video **B**roadcasting

Trade Mark of the DVB Digital Video Broadcasting Project (1991 to 1996)

6484: 32LH5000 6455: 32LH5020 6459: 32LH5020 6459: 32LH5010 6485: 37LH50020 6466: 37LH5010 6486: 42LH5000 6457: 42LH5020 6461: 42LH5010 6487: 47LH5010 6488: 47LH5010 6489: 47LH5010 6458: 47LH5010 6458: 47LH5010 ID Number(s): 6337: 19LU4000
6423: 19LU4000
6424: 22LU4010
6334: 19LU5000
6424: 22LU4010
6334: 19LU5010
6428: 19LU5010
6428: 19LU5010
6429: 22LU5020
6335: 22LU5020
6336: 26LU50010
6426: 22LU5020
6336: 26LU50010
6427: 26LU5020
6200: 19LH20000
6437: 19LH2010
6437: 19LH2010
6437: 19LH2010
6437: 22LU5020
6201: 22LH20010
6438: 22LLH2010
6438: 22LH2010
6438: 22LH2010
6439: 26LH2010
6439: 26LH2010
6439: 26LH2000
6440: 33LH2010
6441: 37LH2000
6440: 33LH2010
6441: 37LH2000
6441: 37LH2000
6441: 37LH2000
6441: 37LH2000
6441: 37LH2010
6435: 37LH3010
6447: 32LH3010
6448: 33LH3010
6449: 32LH3010
6449: 33LH3010
6449: 33LH3010
6449: 33LH3010
6449: 33LH3010
6449: 34LH3010
6451: 34LH4010
6468: 37LH4000
6469: 34LH4000
6469: 34LH4000
6469: 44LH4000
6469: 44LH4000
6469: 44LH4000
6469: 44LH4000 6529 : 32LH7010 6475 : 32LH7020 6471 : 32LH7030 6471: 32LH7030 6196: 37LH7000 6479: 37LH7010 6476: 37LH7020 6472: 37LH7030 6197: 42LH7000 6528: 42LH7010 6477: 42LH7020 6473: 42LH7020 6473:42LH7030 6198: 47LH7000 6480 : 47LH7010 6478: 47LH7020 6474: 47LH7030 6481:32LF2500 6618: 32LF2510 6482:37LF2500 6617:37LF2510 6483:42LF2500 6616: 42LF2510 6488:32LH4900 6489:37LH4900 6490:42LH4900 6491:47LH4900 6755:32LG2100 6756:37LG2100 6757:42LG2100

19LU40** 32LH50** 22LU40** 37LH50** 19LU50** 42LH50** 22LU50** 47LH50** 26LU50** 32LH70** 37LH70** 19LH20** 22LH20** 42LH70** 26LH20** 47LH70** 32LH20** 32LF25** 37LH20** 37LF25** 42LF25** 42LH20** 32LH30** 32LH49** 37LH30** 37LH49** 42LH30** 42LH49** 47LH30** 47LH49** 32LH40** 32LG21** 37LH40** 37LG21** 42LH40** 42LG21** 47LH40**

Please read this manual carefully before operating your TV. Retain it for future reference.

Record the model number and serial number of the TV. Refer to the label on the back cover and quote this information.

To your dealer when requiring any service.

An extended Owner's Manual that contains information on the advanced features of these LG TV sets is located on the CD- ROM provided in an electronic

To read these files, you will need to use a Personal Computer (PC) equipped with a CD- ROM drive.



This product qualifies for ENERGY STAR in the "factory default (Home Use mode)" setting and this is the setting in which power savings will be achieved. Changing the factory default picture setting or enabling other features will increase power consumption that could exceed the limits necessary to qualify for Energy Star rating.

P/NO: MFL41425833 (0904-REV03) Printed in Korea

SAFETY INSTRUCTIONS

- Please read these safety precautions carefully before using the product.
- In this manual, the illustration may be somewhat different from your product because it is just example to help the instruction.

/!\ WARNING If you ignore the warning message, you may be seriously injured or there is a possibility of accident or death.

/ CAUTION If you ignore the caution message, you may be slightly injured or the product may be damaged.

ZI CAOTION II you ignore the caution message, you may be signify injured of the product may be damaged.

Precaution in Installing the Product



WARNING



Keep away from heat sources like electrical heaters.

- Electrical shock, fire, malfunction or deformation may occur.



Do not use the product in damp place such as a bathroom or any place where it is likely to get wet.

- This may cause a fire or could give an electric shock.



If you can smell smoke or other odors or hear a strange sound unplug the power cord and contact the service center.

- If you continue to use without taking proper measures, electrical shock or fire can occur.

! CAUTION



Install the product on a flat and stable place that has no risk of dropping the product.

- If the product is dropped, you may be injured or the product may be broken.



Keep the product away from direct sunlight.

The product can be damaged.



Do not place the product in a built-in installation such as bookcase or rack.

- Ventilation required.

Electrical Power Related Precautions



WARNING



Make sure to connect the power cable to the grounded current.

- You may be electrocuted or injured.



Do not touch the power plug with wet hands. Additionally, it the cord pin is wet or covered with dust, dry the power plug completely or wipe dust off.

- You may be electrocuted due to excess moisture.



During a thunder or lightning storm, unplug the power cable or signal cable.

- You may be electrocuted or a fire can break out.

! CAUTION

Protect the power cord from physical or mechanical abuse, such as being twisted, kinked, pinched, closed in a door, or walked upon. Pay particular attention to plugs, wall outlets, and the point where the cord exits the appliance.



As long as this unit is connected to the AC wall outlet, it is not disconnected from the AC power source even if you turn off this unit by SWITCH.

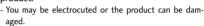
Precautions in Moving the Product



WARNING

Make sure to turn off the product.

Make sure to remove all cables before moving the product.







CAUTION

Do not shock the product when moving it.

- You may be electrocuted or the product can be damaged.

Make the panel face forward and hold it with both hands to move.



- If you drop the product, the damaged product can cause electric shock or fire. Contact with the service center for repair.

Precautions in Using the Product



WARNING

Do not disassemble, repair or modify the product at your own discretion.

- Fire or electric shock accident can occur.
- Contact the service center for check, calibration or repair.



To reduce the risk of fire or electric shock, do not expose this apparatus to rain or moisture.

Apparatus shall not be exposed to dripping or splashing and no objects filled with liquids, such as vases, shall be placed on the apparatus.



Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.

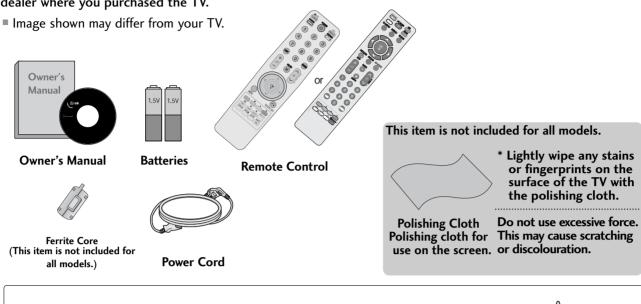


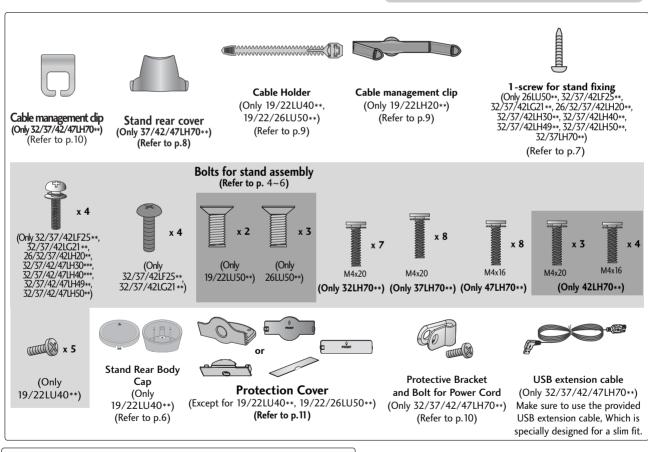
IMPORTANT INFORMATION TO PREVENT "IMAGE BURN /BURN-IN" ON YOUR TELEVISION SCREEN

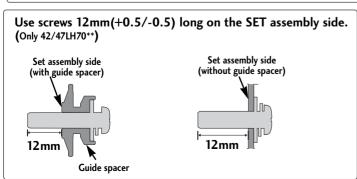
- When a fixed image (e.g. logos, screen menus, video game, computer display and teletext pages) is displayed on the television for an extended period it can become permanently imprinted on the screen. This phenomenon is known as "image burn" or "burn-in". Image burn is not covered under the manufacturer's warranty.
- In order to prevent image burn, avoid displaying a fixed image on your television's screen for a prolonged period (2 or more hours for LCD, 1 or more hours for Plasma).
- Image burn can also occur on the letterboxed areas of your television if you use the 4:3 aspect ratio setting for an extended period.

PREPARATION

Ensure that the following accessories are included with your TV. If an accessory is missing, please contact the dealer where you purchased the TV.







STAND INSTALLATION

■ Image shown may differ from your TV

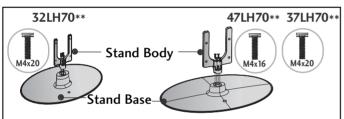
When assembling the desk type stand, check whether the bolt is fully tightened. (If not tightened fully, the product can tilt forward after the product installation.) If you tighten the bolt with excessive force, the bolt can deviate from abrasion of the tightening part of the bolt.

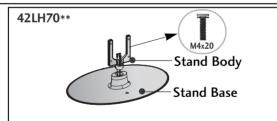
Only 32/37/42/47LH70**

Carefully place the TV screen side down on a cushioned surface to protect the screen from damage.



Assemble the parts of the **Stand Body** with the **Stand Base** of the TV.

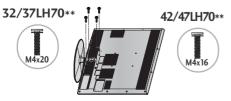




Assemble the TV as shown.



Fix the 4 bolts securely using the holes in the back of the TV.

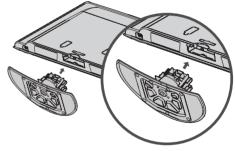


Only 26/32/37/42LH20**, 32/37/42/47LH30**, 32/37/42/47LH40**, 32/37/42/47LH50**

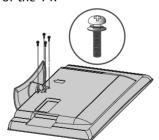
Carefully place the TV screen side down on a cushioned surface to protect the screen from damage.



Assemble the TV as shown.

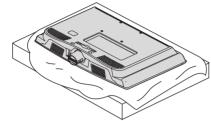


Fix the 4 bolts securely using the holes in the back of the TV.

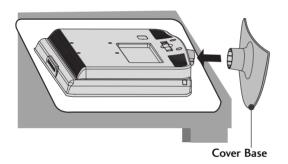


Only 19/22LH20**

Carefully place the TV screen side down on a cushioned surface to protect the screen from damage.



2 Assemble the TV as shown.

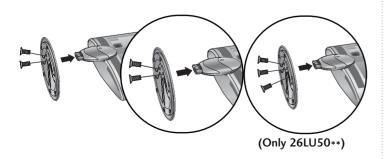


Only 19/22/26LU50**

Carefully place the TV screen side down on a cushioned surface to protect the screen from damage.



2 Fix the 2 or 3 bolts securely using the holes.

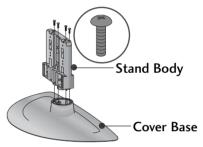


Only 32/37/42LF25**, 32/37/42LG21**

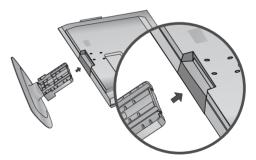
Carefully place the TV screen side down on a cushioned surface to protect the screen from damage.



Assemble the parts of the Stand Body with the Cover Base of the TV.



Assemble the TV as shown.

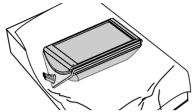


Fix the 4 bolts securely using the holes in the back of the TV.

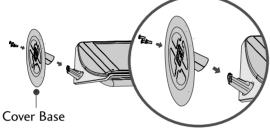


Only 19/22LU40**

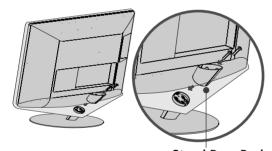
Carefully place the TV screen side down on a cushioned surface to protect the screen from damage.



Fix the 3 bolts securely using the holes in the Cover Base.

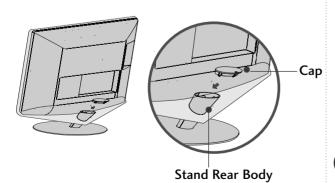


Assemble the parts of the **Stand Rear Body** with the TV.



Stand Rear Body

Assemble the parts of the Cap with the Stand Rear Body of the TV.

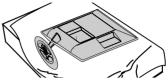


DETACHING STAND

■ Image shown may differ from your TV.

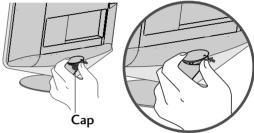
Only 19/22LU40**

Carefully place the TV screen side down on a cushioned surface to protect the screen from damage.

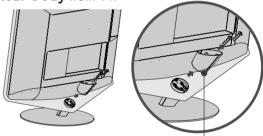


Detach the **Cap** from TV.

Press in the direction of the arrow to detach the cap.

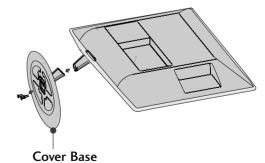


Loose the bolts and then detach the **Stand Rear Body** from TV.

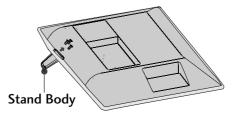


Stand Rear Body

Loose the bolts and then detach the **Cover Base** from TV.



Loose the bolts and then detach the **Stand Body** from TV.

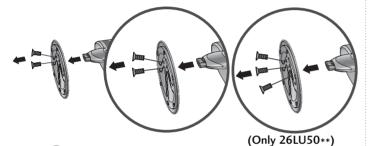


Only 19/22/26LU50**

Carefully place the TV screen side down on a cushioned surface to protect the screen from damage.



Loose the bolts and then detach the stand from TV.



Loose the bolts from TV.

Detach the Cover Base from TV.



Detach the **Stand Body** from **TV**.

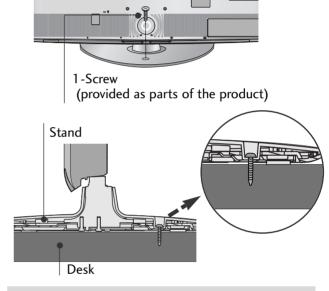


ATTACHING THE TV TO A DESK

(Only 26LU50**, 32/37/42LF25**, 32/37/42LG21**, 26/32/37/42LH20**, 32/37/42LH30**, 32/37/42LH40**, 32/37/42LH49**, 32/37/42LH50**, 32/37LH70**)

■ Image shown may differ from your TV.

The TV must be attached to desk so it cannot be pulled in a forward/backward direction, potentially causing injury or damaging the product. Use only an attached screw.

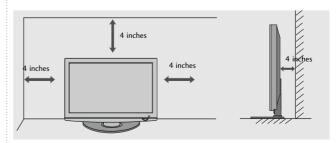


WARNING

▶ To prevent TV from falling over, the TV should be securely attached to the floor/wall per installation instructions. Tipping, shaking, or rocking the machine may cause injury.

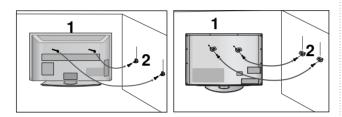
DESKTOP PEDESTAL INSTALLATION

For adequate ventilation allow a clearance of 4" (10cm) all around the TV.



CAREFUL INSTALLATION ADVICE

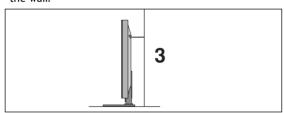
- You should purchase necessary components to fix the TV safety and secure to the wall on the market.
- Position the TV close to the wall to avoid the possibility of it falling when pushed.
- The instructions shown below are a safer way to set up the TV, by fixing it to the wall, avoiding the possibility of it falling forwards if pulled. This will prevent the TV from falling forward and causing injury. This will also prevent the TV from damage. Ensure that children do not climb or hang from the TV.



- Use the eye-bolts or TV brackets/bolts to fix the product to the wall as shown in the picture.

 (If your TV has bolts in the eyebolts, loosen then bolts.)
 - * Insert the eye-bolts or TV brackets/bolts and tighten them securely in the upper holes.
- 2 Secure the wall brackets with the bolts on the wall.

 Match the height of the bracket that is mounted on the wall.



Use a sturdy rope to tie the product for alignment. It is safer to tie the rope so it becomes horizontal between the wall and the product.

NOTE

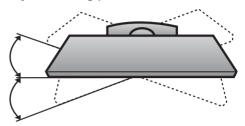
- ▶ When moving the TV undo the cords first.
- ▶ Use a platform or cabinet strong and large enough to support the size and weight of the TV.
- ➤ To use the TV safely make sure that the height of the bracket on the wall and on the TV is the same.

SWIVEL STAND

(Except for 19/22LH20**, 19/22LU40**, 19/22/26LU50**)

Image shown may differ from your TV.

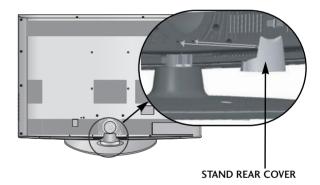
After installing the TV, you can adjust the TV set manually to the left or right direction by 20 degrees to suit your viewing position.



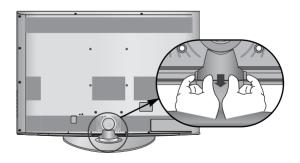
TO USE THE STAND REAR

COVER (Only 37/42/47LH70**)

■ Image shown may differ from your TV. Install the STAND REAR COVER as shown.



Grip the knob in your fingers and pull it.



BACK COVER FOR WIRE ARRANGEMENT

■ Image shown may differ from your TV.

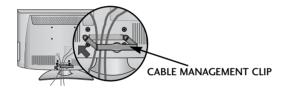
LCD TV Models: 19/22LH20**

Connect the cables as necessary.

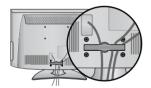
To connect additional equipment, see the **EXTERNAL EQUIPMENT SETUP** section.



Install the CABLE MANAGEMENT CLIP as shown.



Fit the CABLE MANAGEMENT CLIP as shown.



How to remove the cable management clip (LCD TV Models: 19/22LH20**)

Hold the **CABLE MANAGEMENT CLIP** with both hands and pull it backward.



NOTE

- ▶ Do not use the **CABLE MANAGEMENT CLIP** to lift the TV.
- If the TV is dropped, you may be injured or the TV may be damaged.

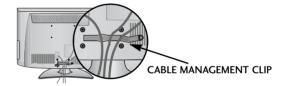
LCD TV Models: 32/37/42LF25**, 32/37/42LG21**, 26/32/37/42LH20**, 32/37/42/47LH30**, 32/37/42/47LH40**, 32/37/42/47LH49**, 32/37/42/47LH50**

Connect the cables as necessary.

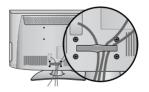
To connect additional equipment, see the **EXTERNAL EQUIPMENT SETUP** section.



Open the CABLE MANAGEMENT CLIP as shown.

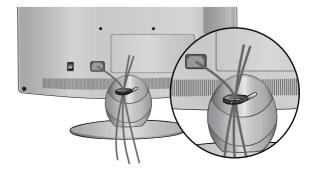


Fit the CABLE MANAGEMENT CLIP as shown.



LCD TV Models : 19/22LU40**, 19/22/26LU50**

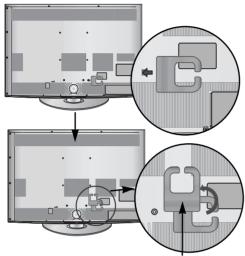
After Connecting the cables as necessary, install **CABLE HOLDER** as shown and bundle the cables.



LCD TV Models: 32/37/42/47LH70**

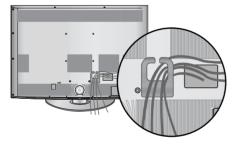
Align the hole with the tab on the CABLE MANAGEMENT CLIP.

Turn the **CABLE MANAGEMENT CLIP** as shown. Note: that excessive force might cause damage to the product when using Cable Management clip.



CABLE MANAGEMENT CLIP

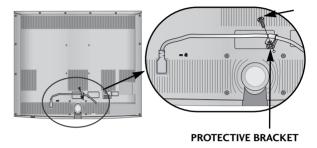
Connect the cables as necessary.
To connect additional equipment, see the External equipment Setup section.



How to secure the power cable

(Only 32/37/42/47LH70**)

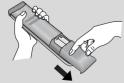
Secure the power cable with the **PROTECTIVE BRACKET** and the bolt as shown. It will help prevent
the power cable from being removed by accident.



NOTE

- ▶ Do not use the **CABLE MANAGEMENT CLIP** to lift the TV.
 - If the TV is dropped, you may be injured or the TV may be damaged.

Installing Batteries



- Open the battery compartment cover on the back and install the batteries matching correct polarity (+with +,-with -).
- Install two 1.5V AAA batteries. Do not mix old or used batteries with new ones.
- Close cover.

Use of ferrite core (This feature is not available for all models.)

Ferrite core can be used to reduce the electromagnetic wave when connecting the power cord.

The closer the location of the ferrite core to the power plug, the better it is.



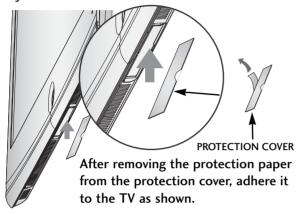
NOT USING THE DESK-TYPE STAND

(Except for 19/22LU40**, 19/22/26LU50**)

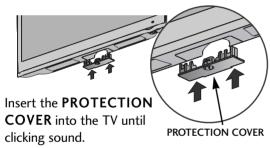
■ Image shown may differ from your TV.

When installing the wall-mounted unit, use the protection cover.

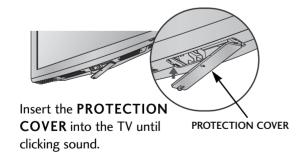
Only 32/37/42/47LH70**



Only 26/32/37/42LH20**, 32/37/42/47LH40**, 32/37/42/47LH40**, 32/37/42/47LH49**, 32/37/42/47LH50**



Only 32/37/42LF25**, 32/37/42LG21**

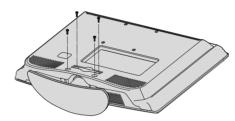


Only 19/22LH20**

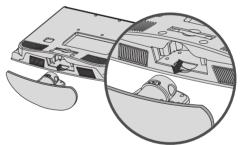
Carefully place the TV screen side down on a cushioned surface to protect the screen from damage.



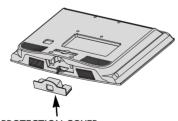
Loose the bolts from TV.



3 Detach the stand from TV.



Insert the **Protection Cover** into the TV.



PROTECTION COVER

Fix the 4 bolts securely using the holes in the back of the TV.

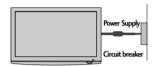


- The TV can be installed in various ways such as on a wall, or on a desktop etc.
- The TV is designed to be mounted horizontally.

EARTHING

Ensure that you connect the earth wire to prevent possible electric shock. If grounding methods are not possible, have a qualified electrician install a separate circuit breaker.

Do not try to earth the TV by connecting it to telephone wires, lightening rods or gas pipes.

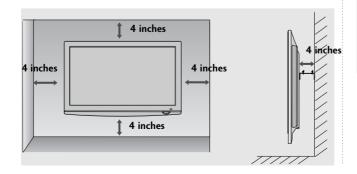


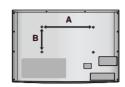
WALL MOUNT: HORIZONTAL INSTALLATION

- We recommend the use of a LG Brand wall mounting bracket when mounting the TV to a wall.
- We recommend that you purchase a wall mounting bracket which supports VESA standard.
- LG recommends that wall mounting be performed by a qualified professional installer.
- First you connect the USB extension cable to the USB IN terminal, and then hang it on the wall. (Only 32/37/42/47LH70**)

NOTE

- Should Install wall mount on a solid wall perpendicular to the floor.
- Should use a special wall mount, if you want to install it to ceiling or slanted wall.
- ➤ The surface that wall mount is to be mounted on should be of sufficient strength to support the weight of TV set; e.g. concrete, natural rock, brick and hollow block.
- ▶ Installing screw type and length depends on the wall mount used. Further information, refer to the instructions included with the mount.
- ► LG is not liable for any accidents or damage to property or TV due to incorrect installation:
 - Where a non-compliant VESA wall mount is used.
 - Incorrect fastening of screws to surface which may cause TV to fall and cause personal injury.
 - Not following the recommended Installation method.





Model	VESA (A * B)	Standard Screw	Quantity
19/22LU40**	100 * 100	M4	4
19/22LU50**	100 * 100	M4	4
26LU50**	200 * 100	M4	4
32LF25**	200 * 100	M4	4
37/42LF25**	200 * 200	M6	4
32LG21**	200 * 100	M4	4
37/42LG21**	200 * 200	M6	4
19/22LH20**	100 * 100	M4	4
26/32LH20**	200 * 100	M4	4
37/42LH20**	200 * 200	M6	4
32LH30**	200 * 100	M4	4
37/42LH30**	200 * 200	M6	4
47LH30**	200 * 200	M6	4
32LH40**	200 * 100	M4	4
37/42/47LH40**	200 * 200	M6	4
32LH49**	200 * 100	M4	4
37/42/47LH49**	200 * 200	M6	4
32LH50**	200 * 100	M4	4
37/42/47LH50**	200 * 200	M6	4
32LH70**	200 * 100	M4	4
37/42/47LH70**	200 * 200	M6	4

Wall Mounting Bracket(Separate purchase)

RW120



/19/22LU40**

/19/22LH20**)

RW230

(26LU50**/32LF25** /32LG21**/26/32LH20**/ 32LH30**/32LH40**/ 32LH49** /32LH50**/32LH70**)

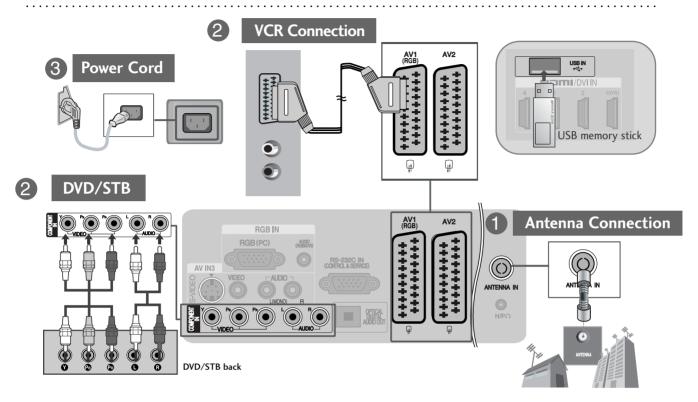
AW-47LG30M

(32/37/42LF25** /32/37/42LG21** /32/37/42LH20** /32/37/42/47LH40** /32/37/42/47LH40** /32/37/42/47LH49** /32/37/42/47LH70**)

WATCHING TV /PROGRAMME CONTROL

CONNECTING YOUR UNIT

- Image shown may differ from your TV
- To connect an additional equipment, see the External equipment Setup section in CD Manual.



TURNING ON THE TV

- When your TV is turned on, you will be able to use its features.
 - Firstly, connect the power cord correctly and check the main power on the TV. At this stage, the TV switches to standby mode.
 - In standby mode to turn TV on, press the INPUT or $P \blacktriangle V$ (or $P \land \lor$) button on the TV or press the POWER, INPUT, P ^ v or NUMBER button on the remote control and the TV will switch on.

Initializing setup

If the OSD (On Screen Display) is displayed on the screen after turning on the TV, you can adjust the Language, Mode Setting, Country, Auto Tuning.

- a. If you close without completing the initial setting, the Initial Setting menu can be displayed again. b. Press the RETURN button to change the current OSD to the previous OSD. c. For those countries without confirmed DTV broadcasting standards, some DTV features might not work, depending on the DTV broadcasting environment.
 d. "Home Use" mode is the optimal setting for home environments, and is the TV's default mode.
- e. "Store Demo" mode is the optimal setting for store environments. If a user modifies image quality data, "Store Demo" mode initializes the product to the image quality set by us after a certain period of time. f. The mode (Home Use, Store Demo) can be changed by executing Mode Setting in the OPTION menu.

APPENDIX

MAINTENANCE

Early malfunctions can be prevented. Careful and regular cleaning can prolong the life of your new TV. Caution: Be sure to switch the power off and unplug the power cord before you begin any cleaning.

Cleaning the Screen

- A good way to keep the dust off your screen for a while is to wet a soft cloth in a mixture of lukewarm water and a little fabric softener or dish washing detergent. Wring the cloth until it is almost dry, and then use it to wipe the screen.
- 2 Ensure there is no excess water on the screen. Allow any water or dampness to evaporate before switching on.

Cleaning the Cabinet

- To remove dirt or dust, wipe the cabinet with a soft, dry, lint-free cloth.
- ■Do not to use a wet cloth.

Extended Absence

A CAUTION

▶ If you expect to leave your TV dormant for prolonged periods (such as a holiday), unplug the power cord to protect against possible damage from lightning or power surges.

TO VIEW THE USER'S GUIDE ON THE CD-ROM

To view the User's guide on the CD-ROM, Adobe Acrobat Reader must be installed on your PC. The "ACRORD" folder on the CD-ROM contains the installation program for Acrobat Reader.

If you want to install Acrobat Reader, Open "My Computer" → Open the folder "LG" → Open the folder "ACRORD" → double-click your language.

To view the User's guide

The User's guide files are included in the supplied CD-ROM.

Load the supplied CD-ROM into the CD-ROM drive of your PC.

After a while, the web page of the CD-ROM will open automatically. (Windows users only) If the web page does not appear automatically, open the User's guide file directly.

Open "My computer"

Open the folder "LG"

Double click the "index.htm" file.

TO VIEW THE SIMPLE MANUAL

You can easily and effectively access the TV information by viewing the simple manual on the TV.

- 1 Press the MENU button and then INFO button to enter the Simple Manual menu.
- Press the **RETURN** button to return to normal TV viewing.

WEIGHT

		32LH40** 37LH40**		42LH40**		47LH40**	
MODELS		32LH4000-ZA 32LH4010-ZD 32LH4020-ZC	37LH4000-ZA 37LH4010-ZD 37LH4020-ZC		42LH4000-ZA 42LH4010-ZD 42LH4020-ZC		47LH4000-ZA 47LH4010-ZD 47LH4020-ZC
	with stand	12.7 kg / 28.0 lbs	15.8	kg / 34.9 lbs	18.9 kg / 41.7	lbs	22.2 kg / 49.0 lbs
Weight	without stand	11.5 kg / 25.4 lbs	14.0	kg / 30.9 lbs	17.1 kg / 37.7 lb	os	19.6 kg / 43.2 lbs
MODELS		32LG21** 37LC		37LG21*	21**		42LG21**
		32LG2100-ZA		37LG2100	-ZA	4.	2LG2100-ZA
with stand		13.4 kg / 29.6 lbs		18.8 kg / 41.5 lbs		23.6 kg / 52.1 lbs	
Weight	without stand	11.9 kg / 26.3 lbs		16.2 kg / 35.7 lbs		21.0 kg / 46.3 lbs	

[■] The specifications shown above may be changed without prior notice for quality improvement.

		19LU50**		22LU50**	26LU5	0**	32LH50**
МС	DDELS	19LU5000-ZA 19U5010-ZB 19LU5020-ZC	2	LU5000-ZA 2U5010-ZB LU5020-ZC	26LU500 26U501 26LU502	0-ZB	32LH5000-ZB 32LH5010-ZD 32LH5020-ZE
Weight	with stand without stand	4.4 kg / 9.7 lbs 3.7 kg / 8.2 lbs		g / 11.9 lbs g / 10.2 lbs	8.9 kg / 19.6 ll 7.7 kg / 17.0 lb		12.6 kg / 27.8 lbs 11.4 kg / 25.2 lbs
		37LH50**	67LH50** 42LH50**		47LH50**		
МС	ODELS	37LH5000-ZB 37LH5010-ZD 37LH5020-ZE	42	2LH5000-ZB 2LH5010-ZD 2LH5020-ZE	47LH500	0-ZB	47LH5010-ZD 47LH5020-ZE
Weight	with stand without stand	16.3 kg / 35.9 lbs 14.5 kg / 32.0lbs	l	kg / 41.9 lbs g / 37.9 lbs	23.4 kg / 51.6 20.8 kg / 45.9		23.6 kg / 52.0 lbs 20.8 kg / 45.9 lbs
		19LU40**	17.2	22LU40**	19LH2	20**	22LH20**
М	ODELS	19LU4000-ZB 19LU4010-ZC		2LU4000-ZB 2LU4010-ZC	19LH200 19LH20 19LH20	00-ZA 10-ZB	22LH2000-ZA 22LH2010-ZB 22LH2020-ZC
Weight	with stand without stand	4.4 kg / 9.7 lbs 3.9 kg / 8.6 lbs	1	kg / 12.1 lbs kg /11.0 lbs	3.8 kg / 8.4 ll 3.6 kg / 8.0 ll		4.8 kg / 10.6 lbs 4.6 kg / 10.2 lbs
		26LH20**		32LH20**	37LH2	20**	42LH20**
МС	DDELS	26LH2000-ZA 26LH2020-ZC 26LH2010-ZB	32	2LH2000-ZA 2LH2020-ZC 2LH2010-ZB	37LH200 37LH202 37LH20	20-ZC	42LH2000-ZA 42LH2020-ZC 42LH2010-ZB
Weight	with stand without stand	8.9 kg / 19.7 lbs 7.8 kg / 17.2 lbs	1	kg / 25.4 lbs kg / 22.7 lbs	14.8 kg / 32.6 ll 13.0 kg / 28.7 ll		18.0 kg / 39.7 lbs 16.2 kg / 35.7 lbs
		32LH30**		37LH30**	42LH3	0**	47LH30**
МС	DDELS	32LH3000-ZA 32LH3020-ZD 32LH3010-ZB 32LH3030-ZE	37 37	7LH3000-ZA 7LH3020-ZD 7LH3010-ZB 7LH3030-ZE	42LH300 42LH302 42LH30 42LH303	20-ZD 10-ZB	47LH3000-ZA 47LH3020-ZD 47LH3010-ZB 47LH3030-ZE
W-:-l-+	with stand	12.1 kg / 26.7 lbs	14.9	kg / 32.9 lbs	18.0 kg / 39.7	lbs	22.5 kg / 49.6 lbs
Weight	without stand	11.0 kg / 24.3 lbs	13.1	kg / 28.9 lbs	16.2 kg / 35.7	lbs	19.9 kg / 43.9 lbs
		32LH70**		37LH70**	42LH7	' 0**	47LH70**
МС	DDELS	32LH7000-ZA 32LH7010-ZD 32LH7020-ZC 32LH7030-ZE	3	7LH7000-ZA 7LH7010-ZD 7LH7020-ZC 7LH7030-ZE	42LH700 42LH701 42LH702 42LH703	10-ZD 20-ZC	47LH7000-ZA 47LH7010-ZD 47LH7020-ZC 47LH7030-ZE
Weight	with stand without stand	13.5kg / 29.7 lbs 11.6kg /25.5 lbs		kg / 35.7 lbs kg / 31.0lbs	19.8 kg / 43.7 17.2 kg / 37.9lb		26.4 kg / 58.2 lbs 22.8 kg / 50.2 lbs
		32LH49**		37LH49**	42LH4	! 9**	47LH49**
Mo	ODELS	32LH4900-ZD	37	7LH4900-ZD	42LH490	00-ZD	47LH4900-ZD
Weight	with stand without stand	12.7 kg / 28.0 lbs 11.5 kg / 25.4 lbs	1	8 kg / 34.9 lbs 0 kg / 30.9 lbs	18.9 kg / 41.7 17.1 kg / 37.7		22.2 kg / 49.0 lbs 19.6 kg / 43.2 lbs
		32LF25** 37l		37LF25*	37LF25**		42LF25**
MODELS		32LF2500-ZA 32LF2510-ZB					2LF2500-ZA 2LF2510-ZB
Weight			5 kg / 52.1 lbs 0 kg / 46.3 lbs				

[■] The specifications shown above may be changed without prior notice for quality improvement.

TROUBLESHOOTING

The TV does not operate properly.				
The remote control does not work	 Check to see if there is any object between the TV and the remote control causing an obstruction. Ensure you are pointing the remote control directly at the TV. Ensure that the batteries are installed with correct polarity (+ to +, - to -). Ensure that the correct remote operating mode is set: TV, STB etc. Install new batteries. 			
Power is suddenly turned off	 Is the sleep timer set? Check the power control settings. Has the Power supply been interrupted. If the TV is switched on and there is no input signal, it will switch off automatically after 15 minutes. 			

The video function does not work.				
No picture & No sound	 Check whether the TV is switched on. Try another channel. The problem may be with the broadcast. Is the power cord inserted correctly into the mains? Check your antenna direction and/or location. Test the mains outlet by plugging another TV into the same outlet. 			
Picture appears slowly after switching on	■ This is normal, the image is muted during the TV startup process. Please contact your service centre, if the picture has not appeared after five minutes.			
No or poor colour or poor picture	 Adjust Colour in menu option. Allow a sufficient distance between the TV and the VCR. Try another channel. The problem may be with the broadcast. Are the video cables installed properly? Activate any function to restore the brightness of the picture. 			
Horizontal/vertical bars or picture shaking	■ Check for local interference such as an electrical appliance or power tool.			
Poor reception on some channels	 Station or cable channel experiencing problems, tune to another station. Station signal is weak, reposition the antenna to receive weaker stations. Check for sources of possible interference. 			
Lines or streaks in pictures	■ Check antenna (Change the position of the antenna).			
No picture when connecting HDMI	■ Check that your HDMI cable is version 1.3 or higher. If the HDMI cables don't support HDMI version 1.3, flickering or no screen display can result. Please use the latest cables that support at least HDMI version 1.3.			

There is a problem with PICTURE settings.				
When the user changes the picture settings, the TV automatically converts back to the initial settings after a certain period of time.	It means that the TV is currently set to Store Demo mode. To switch to Home use mode you should do the followings: From the TV Menu, choose OPTION -> Choose Mode Setting -> Choose Home use . Now, you have completed switching to the Home use mode.			